## ISSUE SLIP STAPLE AREA (for additional cross references)

| INITIAL'S | ID NO. | DATE             |  |  |  |
|-----------|--------|------------------|--|--|--|
|           |        |                  |  |  |  |
|           | 59     | 1271             |  |  |  |
| 5/12      | JC-827 | 02/09/01         |  |  |  |
| A-M       | JC 580 | 05-21-01         |  |  |  |
|           | Sup    | 59<br>SLP JC-922 |  |  |  |

## **INDEX OF CLAIMS**

| Rejected                     | N Non-elected  |
|------------------------------|----------------|
| = Allowed                    | I Interference |
| — (Through numeral) Canceled | A Appeal       |
| ÷ Restricted                 | O Objected     |

|       |              |          |          |                               |          |                   |  |          |          |          |          |                           |       | L  |          |          |          |              |          |              |  |              |  |          |              |
|-------|--------------|----------|----------|-------------------------------|----------|-------------------|--|----------|----------|----------|----------|---------------------------|-------|--|----------|----------|----------|--------------|----------|--------------|--|--------------|--|----------|--------------|
|       | _            | 6        | )        |                               | _        |                   |  |          |          |          |          |                           |       | ,  |          |          |          | C            | F        | CL           |  | MS           | }  |          |              |
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| •     | ۷,           | ١        | W.       |                               |          |                   | =  |          | Thr      |          | <br>h n  | ·····                     | eral) | <i>†</i>   | anc)     | ماه      | d<br>d   |              |          |              | À  | ••••         | ••••   | •••••    | ••••         |
| ري    |              | L        | y        |                               |          |                   | ÷  | ' '      |          | Juy      | 11 11    | UIIII                     |       | C  | Zect     | rict     | u<br>ed  |              |          |              | Ô  | ••••         | •••••  | ••••     |              |
| The   | 1            | У        |          |                               |          |                   | •  | ••       |          | •••••    | •••••    | •••••                     |       | •••••  |          |          |          |              |          |              | Ŭ  |              |  |          |              |
| 9 4   | <u></u> ,    | im       | Г        |                               |          |                   | Da   | te.      |          |          |          |                           | 1     | Cla  | im       | _        | _        |              |          | Da           | te   |              |  |          | _            |
| •     | 012          | #_       | 26       | 1                             | Г        | Г                 |  | Ë        | П        | Π        | Т        | Ι                         | ł     | 0,0  | T 1      |          | _        | Г            | Г        | Ī            | Ť  | Γ            | $\Box$   | Г        | Г            |
| (     | land.        | Ortginal | 41236    |                               |          |                   |  |          |          |          |          |                           |       | Finat  | Original |          |          |              |          |              |  |              |  |          |              |
|       |              | 1        | V        | 1                             | $\vdash$ | T                 | <u> </u>   |          | Г        | 1        | T        | Γ                         | 1     |  | 51       |          |          |              | Π        |              |  |              | T :  |          | Г            |
|       | 一            | 2        | V        | 1                             |          | Г                 | T  |          |          | 1        |          |                           | 1     |  | 52       |          |          |              |          |              |  |              |  |          |              |
|       |              | 3        | 1        |                               | Æ        |                   |  |          |          | П        |          |                           |       |  | 53       |          |          |              |          |              |  |              |  |          |              |
|       |              | 4        | П        |                               | 1        |                   |  |          |          |          |          |                           |       |  | 54       |          |          |              |          |              |  |              |  |          |              |
|       |              | 5        | Ц        | 1                             | 1_       | L                 |  |          |          | <u> </u> | _        | L                         |       |  | 55       | _        |          |              | L        | _            | L  | L_           | _  |          | L            |
|       | _            | 6        | Ш        | *                             | <u> </u> | L                 | <u>L</u>   |          |          | _        |          | L                         |       |  | 56       |          |          | L.           | _        | _            | L  | L.           | <u> </u>   | L.       | L            |
|       |              | 7        | 11       | _                             | L        | $ldsymbol{f eta}$ | 乚  | <u> </u> |          | ㄴ        | _        | $ldsymbol{ldsymbol{eta}}$ |       |  | 57       | _        |          | _            | <u> </u> | <u> </u>     | <u> </u>   | ╙            | ╙  | _        | <del> </del> |
|       | <u> </u>     | 8        | 11       | <u> </u>                      | <u> </u> | L.                | ┞  | <u> </u> | ļ        | ╙        | <u> </u> | _                         |       |  | 58       | _        |          | _            | <u> </u> | <u> </u>     | L.   |              | L  |          | ┡            |
|       | L_           | 9        | 11       | _                             | L        | ļ                 | <u> </u>   | ļ        | <u> </u> | <u> </u> | _        | _                         |       |  | 59       | _        |          | _            | L        |              | <u> </u>   | <u> </u>     | ⊢  | -        | ⊢            |
|       | L            | 10       | Н        | _                             | <u> </u> |                   | L  | ـــ      | Ļ.,      | _        | ┞        | $\vdash$                  |       |  | 60<br>61 | _        |          |              | <u> </u> | _            | <u> </u>   | <u> </u>     | <u> </u>   | ┞        | ├-           |
|       | <u> </u>     | 11       | Н        | -                             | ⊢        | ⊢                 | -  |          | ┝        | <u> </u> | _        | L                         |       |  | 62       | -        |          | -            | H        |              |  |              |  | H        | ⊬            |
| •     | _            | 12       | H        | 1—                            | -        | ┝                 | 0  | ⊢        |          | ├        | -        | $\vdash$                  | ł     | H  | 63       |          |          |              | ├        |              | ⊢  | -            | ⊢  | -        | ⊢            |
|       | ├-           | 13       | ₩        | -                             | ١.       | g.                | ₩  | ⊢        | ┝        | ┢        | ļ.       | $\vdash$                  | -     |  | 64       | -        | <u> </u> |              | -        | -            | ┢  | -            |  | H        | ┝            |
|       | ⊢            | 14<br>15 | Н        |                               | -        | ⊢                 | ⊢  | ⊢        | ┢        | ├        | ├        | -                         |       | -  | 65       | $\dashv$ | -        | _            |          | -            |  | -            | ├  | ⊢        | $\vdash$     |
|       | ┝            | 16       | H        | ├-                            | ┢        | $\vdash$          | ⊢  | $\vdash$ | ├        | -        | -        | -                         |       |  | 66       | -        |          | ┢            | ⊢        |              | $\vdash$   | -            | ╁  | ┝        | ┢            |
|       | ⊢            | 17       | Н        | ╀                             | ├        |                   | -  | ├        | ├        | H        | ┢        | $\vdash$                  | 1     |  | 67       | $\dashv$ | _        | -            | ┝┈       |              | ┢  | ├            | -  | -        | ┢            |
|       | ┝            | 18       | Н        | ╁                             | H        | $\vdash$          | $\vdash$   | $\vdash$ | -        | $\vdash$ | ╁        | $\vdash$                  | 1     |  | 68       | -        |          | _            | 一        | _            | ┝  | -            | -  | -        | H            |
|       | $\vdash$     | 79       | H        | ╀                             |          |                   |  |          | <u> </u> | ┢        | ├-       | $\vdash$                  | ł     |  | 69       | $\neg$   | -        | -            | ┢        | -            | $\vdash$   | _            | <del> </del>                                     | ┢        | _            |
|       | -            | 20       | Н        | ┢                             | -        |                   | ╁  | ├╌       | <u> </u> | ╁        | ┢        | -                         | ł     |  | 70       |          |          |              |          | H            | <del>                                     </del> |              | $\vdash$   | $\vdash$ | ┢            |
|       | ├            | 21       | H        | ╁                             | -        | -                 | -  | ├        | -        | ├        | ├        | ⊢                         | 1     | _  | 71       | $\dashv$ | _        | -            | -        | $\vdash$     | $\vdash$   | -            | ┼  | -        | ┢            |
|       | ┢┱⁴          | 22       | Н        | ├-                            |          |                   |  | -        | ╁        | $\vdash$ | ┢        | $\vdash$                  | ł     |  | 72       | -        | -        |              | $\vdash$ | -            | -  |              | ┢  | ┢        | ┢            |
|       |              | 23       | H        | $\vdash$                      | -        | ┢                 | <del>                                     </del> | ┢        |          | ┢        | ┢        | ┢                         | 1     |  | 73       |          | -        | $\vdash$     | Н        | _            | -  |              | ┢  | -        | ┢            |
|       | _            | 24       | Н        | $\vdash$                      | 1        | Г                 |  | T        | <b>-</b> | ı        | 1        |                           |       |  | 74       |          |          | $\vdash$     | $\vdash$ | $\vdash$     | <del>                                     </del> | <u> </u>     | <u> </u>   | Т        | T            |
|       |              | 25       | П        |                               |          | _                 |  | T        |          |          | T        | T                         | 1     |  | 75       |          |          |              |          |              |  |              | Г  | Г        |              |
|       |              | 26       | H        |                               | $\vdash$ | <u> </u>          |  |          |          |          |          |                           | 1     |  | 76       |          |          | Г            |          |              |  |              |  | Г        | Г            |
|       |              | 27       | П        | 1                             |          | -                 |  |          |          |          |          |                           | 1     |  | 77       |          |          |              | Г        |              |  |              | Г  |          | Г            |
|       |              | 28       | П        |                               |          | Г                 | Г  | Г        |          | П        |          |                           |       |  | 78       |          |          |              |          |              |  |              |  |          |              |
|       |              | 29       | П        |                               |          |                   |  |          |          |          |          |                           | ]     |  | 79       |          |          |              |          |              |  |              |  |          |              |
|       |              | 30       | П        |                               |          |                   |  |          |          |          |          |                           |       |  | 80       |          |          |              |          |              |  |              |  |          |              |
|       | $\Box$       | 31       | Ц        |                               |          |                   |  | Ĺ        |          | Ĺ        |          |                           |       | L.   | 81       |          |          |              |          | _            |  | L            | <u> </u>   |          | L            |
| _     |              | 32       | Ц        |                               | L        | 1                 |  | L        |          | L        | L        | L                         |       | <u> </u>   | 82       |          |          | <u> </u>     | <u> </u> | <u> </u>     | <u> </u>   | <u> </u>     | <u> </u>   | L        | L            |
| K. 33 | <u> </u>     | 33       | Ц        | $oldsymbol{oldsymbol{\perp}}$ | L        | 1                 |  | L        | L        | L        | _        | L                         |       | $ldsymbol{ld}}}}}}$ | 83       | _        |          | <u> </u>     | <u> </u> | <u> </u>     | L  | <u> </u>     | _  | L_       | <u> </u>     |
|       | Ļ.,          | 34       | H        | ļ                             | <u> </u> | L                 | <u> </u>   | L        | _        | ļ        | ┞_       | <u> </u>                  |       |  | 84       |          |          | ļ            |          | <u> </u>     | <u>.</u>   | <u> </u>     | <u> </u>   | _        | <u> </u>     |
| )     | لـــإ        | 35<br>36 | 4        | ┞-                            | <b> </b> | <u> </u>          | <u> </u>   | <u> </u> | ļ        | ├        | <u> </u> |                           |       |  | 85<br>86 | -        |          | ⊢            |          | ┝            |  | <u> </u>     | ⊢  | L        | ⊢            |
|       | Ĺ            | -        | H        | -                             | ⊢        | -                 | -  | ├        | ⊢        | ⊢        | H        | ⊢                         |       | H  | 87       |          |          | ├─           | H        | ⊢            | ┝  | ⊢            | ⊢  | ┝        | ⊢            |
|       | 7            | 37       | ₩        | ŀ                             | -        | ├                 | ⊢  | ├-       | ⊢        | ┝        | $\vdash$ | -                         | 1     | H  | 88       | -        |          | ⊢            | -        | ├            |  | ├            | ├  | -        | ⊢            |
|       | *            | 36       | Н        | $\vdash$                      | ┝        | ├                 | $\vdash$   | ┢        | ┝        | ├        | -        | -                         |       | $\vdash$   | 89       | $\dashv$ |          | -            | -        | <del> </del> | ⊢  | ├            | ⊢  | -        | ⊢            |
|       |              | 40       | Н        | ┢                             | ⊢        | $\vdash$          | ⊢  | $\vdash$ | ┢        | ├        |          | ┝                         |       | H  | 90       | -        |          | ├-           | -        | ⊢            | ┢  | ┝            | ┢  | ┢        | ┢            |
|       | $\vdash$     | 41       |          | <del> </del>                  | ⊢        | -                 | $\vdash$   | ⊢        | ⊢        | $\vdash$ | -        | $\vdash$                  |       | H  | 91       | $\dashv$ |          |              | -        |              | ├  | ┢            | ├  | -        | ⊢            |
|       | ۲            | 42       | ) v      | ╆                             | ⊢        | -                 | ┝  |          | ├        | ⊢        | -        | -                         |       | Н  | 92       | $\dashv$ | _        | $\vdash$     | -        | $\vdash$     | ⊢  | $\vdash$     | ⊢  | H        | ┝            |
|       | <del>ا</del> | 43       | F*       | -                             | ├        | $\vdash$          | $\vdash$   | _        | $\vdash$ | $\vdash$ | $\vdash$ | ├-                        |       | H  | 93       | $\dashv$ | _        | $\vdash$     | $\vdash$ | $\vdash$     | $\vdash$   | <del> </del> | $\vdash$   | $\vdash$ | $\vdash$     |
|       | -            | 44       | ┝        | $\vdash$                      | ┢        | -                 | ┝  | -        | -        | -        | $\vdash$ | $\vdash$                  |       | $\vdash$   | 94       | $\dashv$ |          | -            | -        | -            | -  | -            | <del> </del>                                     | ├-       | ╁            |
|       | $\vdash$     | 45       | -        | <del> </del>                  | $\vdash$ | $\vdash$          | $\vdash$   | $\vdash$ | -        | -        | -        | -                         |       | $\vdash$   | 95       | $\dashv$ |          | <del> </del> | -        | $\vdash$     | $\vdash$   | -            | -  | -        | ╁            |
|       | $\vdash$     | 46       | $\vdash$ | $\vdash$                      | $\vdash$ | -                 | $\vdash$   | -        | -        | -        | $\vdash$ | -                         |       | -  | 96       | ᅥ        |          | <u> </u>     |          | $\vdash$     |  | -            | <del>                                     </del> | -        | $\vdash$     |
|       | <u> </u>     | 47       | -        | $\vdash$                      |          | H                 |  | -        | $\vdash$ |          |          | <b>-</b>                  |       | Н  | 97       | $\neg$   |          | Н            | Н        | H            | _  | $\vdash$     |  | Н        | Г            |
|       | Н            | 48       |          | H                             |          | $\vdash$          | Н  | Н        | $\vdash$ |          | Н        | Н                         |       | Н  | 98       |          | _        | $\vdash$     | $\vdash$ | Н            | $\vdash$   | $\vdash$     | $\vdash$   | -        | $\vdash$     |
|       |              | 49       | Т        |                               |          | П                 | Г  |          |          | Г        | Т        |                           |       | П  | 99       |          |          | $\vdash$     | Г        | Т            |  | Г            | _  | Г        | Г            |

|       |            |   |          |          |          |          |          |          |          | -        |          |
|-------|------------|---|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| Cla   | im         |   | ·        |          |          | Dat      | te       |          |          |          |          |
| Final | Original   |   |          |          |          |          |          |          |          |          |          |
| -     | 101        | _ |          | -        | _        | -        |          | H        | _        |          | ┢        |
| _     | 102        |   | $\vdash$ | $\vdash$ | ┢        | $\vdash$ | _        | -        | _        |          | ┢        |
|       | 103        |   | _        | $\vdash$ |          | -        |          |          |          |          | _        |
| _     | 104        |   | _        | Г        |          | _        |          | _        |          |          | T        |
|       | 105        |   |          |          |          |          |          |          |          |          |          |
|       | 106        |   |          |          |          |          |          |          |          |          |          |
|       | 107        |   | _        |          |          |          |          | _        |          |          | L        |
|       | 108        |   |          | _        | _        | _        |          | _        | Ш        |          | _        |
|       | 109        |   | <u> </u> |          | <u> </u> |          |          |          | _        | L        | L        |
|       | 110<br>111 |   | -        | H        | L        | H        | H        | _        |          | -        | -        |
|       | 112        |   | -        | -        | $\vdash$ | ⊢        | H        | $\vdash$ | $\vdash$ | $\vdash$ | ⊢        |
|       | 113        |   | ⊢        | H        | $\vdash$ |          | -        |          | -        | -        | $\vdash$ |
| _     | 114        |   | H        | Н        | $\vdash$ | -        | -        | _        | -        | -        | ┪        |
|       | 115        |   | -        | $\vdash$ | $\vdash$ |          |          |          |          |          |          |
| -     | 116        |   |          | П        | Г        |          |          |          |          |          |          |
|       | 117        |   |          |          |          |          |          |          |          |          |          |
|       | 118        |   |          |          |          |          |          |          |          |          |          |
|       | 119        |   |          |          |          |          |          |          |          |          |          |
|       | 120        |   |          |          |          |          |          |          |          |          |          |
|       | 121        |   |          |          |          |          |          |          |          |          |          |
|       | 122        |   |          |          |          |          |          |          |          |          |          |
|       | 123        |   |          |          | _        |          | L_       |          |          | L        |          |
|       | 124        |   |          |          |          |          |          |          |          |          |          |
| _     | 125        |   |          | $\vdash$ |          |          |          |          |          | _        |          |
|       | 126        | _ | -        |          |          |          |          | _        |          |          | _        |
|       | 127<br>128 |   |          | -        |          |          |          |          |          | -        | H        |
|       | 129        |   |          | H        |          |          | -        |          |          | -        | -        |
|       | 130        |   | $\vdash$ | H        |          |          | $\vdash$ |          |          | -        | H        |
|       | 131        |   |          |          |          |          |          |          |          | Т        |          |
|       | 132        |   | Г        |          |          |          |          |          |          |          |          |
|       | 133        |   |          |          |          |          |          |          |          |          |          |
|       | 134        |   |          |          |          |          |          |          |          |          |          |
|       | 135        |   |          |          |          |          |          |          |          |          | L        |
|       | 136        |   |          |          |          |          | L.,      |          |          |          | L        |
|       | 137        |   |          |          |          | $\Box$   |          |          |          |          | <u> </u> |
|       | 138        |   |          |          |          |          |          |          |          |          | -        |
|       | 139<br>140 |   |          | $\vdash$ | -        |          |          |          |          | _        | -        |
|       | 141        |   |          | H        | -        |          | -        |          |          | _        | -        |
|       | 142        |   |          |          |          |          | Н        |          |          |          | -        |
|       | 143        |   |          |          |          |          | H        |          | H        |          | Η.       |
|       | 144        |   | _        | $\vdash$ |          | -        | $\vdash$ |          | Н        |          | _        |
|       | 145        |   | _        | _        |          | -        | H        |          |          |          | _        |
|       | 146        |   |          |          |          |          | П        |          |          |          | _        |
|       | 147        |   |          |          |          |          |          |          | П        |          |          |
|       | 148        |   |          |          |          |          |          |          |          |          |          |
|       | 149        |   |          |          |          |          |          |          |          |          |          |
|       | 150        |   |          |          |          |          |          |          |          |          |          |

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